

S21 5	1	"375"/.ccls. and (((inverse adj2 phase) and antenna) and ((printed or circuit) adj board)) and @ad<"19991130"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/25 13:31
S21 6	1	(lipp-stefan.in.) and (fine adj frequency adj synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 09:24
S21 7	0	(ebehlom-ernst.in.) and (fine adj frequency adj synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 09:25
S21 8	0	(buchholz-albert.in.) and (fine adj frequency adj synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 09:25
S21 9	0	(gerhaeuser-heing.in.) and (fine adj frequency adj synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 09:25
S22 0	1	(badri-sabah.in.) and (fine adj frequency adj synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 09:26
S22 1	0	((fraunhofer adj2 gesellschaft adj zur adj foerderung adj der adj angewandten.as.) and ((multi adj2 carrier transmission) or ofdm)) and (fine adj frequency adj synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 09:34
S22 2	27	((multi adj2 carrier transmission) or mcm or ofdm) and (fine adj frequency adj synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 09:41
S22 3	7	S222 and ((frequency adj2 (offset or deviation)) adj2 (correct\$3 or compensat\$3 or mitigat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 09:43
S22 4	7	S223 and ad@<"19980414"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 10:07
S22 5	27	((multi adj2 carrier transmission) or mcm or ofdm) and (fine adj frequency adj synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 10:06
S22 6	7	S225 and ((frequency adj2 (offset or deviation)) adj2 (correct\$3 or compensat\$3 or mitigat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 10:08

S22 7	0	S226 and @ad<"19980414"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 10:07
S22 8	0	S226 and @ad<"19980414"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 10:08
S22 9	1188	((frequency adj2 (offset or deviation)) adj2 (correct\$3 or compensat\$3 or mitigat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 10:08
S23 0	22	S229 and (fine adj2 synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 10:09
S23 1	1	S230 and (differential adj2 decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 11:36
S23 2	1	S231 and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 10:11
S23 3	1191	((frequency adj2 (offset or deviation)) adj2 (correct\$3 or compensat\$3 or mitigat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:40
S23 4	22	S233 and (fine adj2 synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:42
S23 5	0	S234 and (differential adj2 phase adj2 decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 11:41
S23 6	0	S233 and (differential adj2 phase adj2 decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 11:41
S23 7	1	S234 and (differential adj2 decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:41
S23 8	1	S237 and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 11:51

S23 9	0	S238 and (feedback and (m adj2 psk))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 11:51
S24 0	0	S238 and (feedback )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:31
S24 1	39	differential adj2 phase adj2 decod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:31
S24 2	0	S233 and (differential adj2 phase adj2 decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:46
S24 3	3	S241 and (fine adj2 synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:31
S24 4	2	S243 and @ad<"19980414"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:32
S24 5	1	370/480.ccls. and (differential adj2 phase adj2 decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:36
S24 6	0	S245 and (feedback and (m adj2 psk))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:35
S24 7	1	375/332.ccls. and (differential adj2 phase adj2 decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:35
S24 8	1	(differential adj2 phase adj2 decod\$3) and feedback and (m adj2 psk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:38
S24 9	0	S248 and ((frequency adj2 (offset or deviation)) adj2 (correct\$3 or compensat\$3 or mitigat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:37
S25 0	0	S233 and ((differential adj2 phase adj2 decod\$3) and feedback and (m adj2 psk))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:41

S25 1	0	S241 and ((frequency adj2 (offset or deviation)) adj2 (correct\$3 or compensat\$3 or mitigat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:40
S25 2	7	S233 and ((phase adj2 (offset or difference or deviation)) and feedback and (m adj2 psk))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:41
S25 3	6	S252 and @ad<"19980414"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:41
S25 4	0	S253 and (fine adj2 synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:26
S25 5	1	S253 and (differential adj2 decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/04 12:59
S25 6	0	(fine adj2 synchroniz\$5) and (phase adj2 (shift\$3 or offset or deviation)) and (m adj2 psk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:28
S25 7	41	(frequency adj2 synchroniz\$5) and (phase adj2 (shift\$3 or offset or deviation)) and (m adj2 psk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:28
S25 8	17	S257 and (fine and course)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:30
S26 2	41	(frequency adj2 synchroniz\$5) and (phase adj2 (shift\$3 or offset or deviation)) and (m adj2 psk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:36
S26 3	17	S262 and (fine and course)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:31
S26 4	6	S263 and (differential adj2 cod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:31
S26 5	4	S264 and @ad<"19980414"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:37

S26 6	1	370/480.ccls. and (phase adj2 (shift\$3 or offset or deviation)) and (m adj2 psk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:36
S26 7	29	(fine adj2 synchroniz\$5) same (phase adj2 (shift\$3 or offset or deviation))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:38
S26 8	0	S267 and (m adj2 psk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 08:48
S26 9	5	S267 and ( psk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:37
S27 0	5	S269 and @ad<"19980414"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 08:49
S27 1	199	(fine adj2 synchroniz\$5) and (phase adj2 (shift\$3 or offset or deviation))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:40
S27 2	0	S271 and (m adj2 psk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:39
S27 3	103	(frequency adj2 (offset or deviation)) and (m adj2 psk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:40
S27 4	18	S273 and (frequency adj2 synchroniz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:40
S27 5	14	S274 and (phase adj2 (shift\$3 or offset or deviation))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:40
S27 6	5	S275 and @ad<"19980414"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 07:46
S27 7	2	synchroniz\$5 with (differential adj2 phase adj2 decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 08:46

S27 8	1	wo92/05646.ptpn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 11:06
S27 9	127	fine adj2 frequency adj2 estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 11:42
S28 0	83	S279 and (phase adj2 (shift\$3 or difference or deviation or drift\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 08:48
S28 1	5	S280 and (m adj2 psk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 08:48
S28 2	1	S281 and @ad<"19980414"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 08:49
S28 4	0	S283 and (numerical adj2 oscillator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/05 11:07
S28 6	3	(fraunhofer adj2 gesellschaft adj zur adj foerderung adj der adj angewandten) and (mcm or ofdm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 16:43
S28 7	0	S286 and (multi adj2 carrier adj2 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 16:43
S28 8	0	(ebehlom adj2 ernst.in.) and (fine adj frequency adj synchroniz\$5) and (multi adj2 carrier adj2 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 16:43
S28 9	1	(lipp adj2 stefan) and (fine adj frequency adj synchroniz\$5) and (multi adj2 carrier adj2 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 16:46
S29 0	15	"9205646"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 16:46
S29 1	0	(buchholz adj2 albert.in.) and (fine adj frequency adj synchroniz\$5) and (multi adj2 carrier adj2 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:52

S29 2	0	(gerhaeuser adj2 heing.in.) and (fine adj frequency adj synchroniz\$5) and (multi adj2 carrier adj2 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:52
S29 3	1	(badri adj2 sabah) and (fine adj frequency adj synchroniz\$5) and (multi adj2 carrier adj2 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:53
S29 4	1	(badri adj2 sabah) and (fine adj frequency adj synchroniz\$5) and ((multi adj2 carrier adj2 demodulat\$3) or (mcm))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:53
S29 5	1	(badri adj2 sabah.in.) and (fine adj frequency adj synchroniz\$5) and ((multi adj2 carrier adj2 demodulat\$3) or (mcm))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:53
S29 6	0	375/332.ccls. and (fine adj frequency adj synchroniz\$5) and (multi adj2 carrier adj2 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:54
S29 7	0	370/210.ccls. and (fine adj frequency adj synchroniz\$5) and (multi adj2 carrier adj2 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:55
S29 8	6	370/210.ccls. and (multi adj2 carrier adj2 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:55
S29 9	0	S298 and ((differential\$3 adj2 cod\$3) with frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:55
S30 0	0	S298 and ((differential\$3 adj2 cod\$3) near3 frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:56
S30 1	0	"375332".ccls. and ((differential\$3 adj2 cod\$3) near3 frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:56
S30 2	0	"375/332".ccls. and ((differential\$3 adj2 cod\$3) near3 frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:56
S30 3	2	"370/210".ccls. and ((differential\$3 adj2 cod\$3) near3 frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:58

S30 4	0	"370".ccls. and ((differential\$3 adj2 cod\$3) near3 frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:59
S30 5	47	((differential\$3 adj2 cod\$3) near3 frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 17:59
S30 6	0	S305 and (multi adj2 carrier adj2 demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 18:00
S30 7	2	S305 and (multi adj2 carrier )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/20 18:00

S12 0	0	375/200.ccls. and mpsk	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/11/14 17:19
S12 1	21	fine adj frequency adj synchroniz\$5 same ((mcm) or multi adj2 carrier or frequency or channel\$1 or bin\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/23 13:45
S12 2	21	(fine adj frequency adj synchroniz\$5) same ((mcm) or multi adj2 carrier or frequency or channel\$1 or bin\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/23 13:22
S12 3	1	((fine adj frequency adj synchroniz\$5) same ((mcm) or multi adj2 carrier or frequency or channel\$1 or bin\$1)) and (differential adj phase adj decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/23 13:25
S12 4	1	wo92/05646.ptpn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/23 13:26
S12 5	9	((fine adj frequency adj synchroniz\$5) same ((mcm) or multi adj2 carrier or frequency or channel\$1 or bin\$1)) and (phase adj (difference or offset))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/23 13:26
S12 6	9	((fine adj frequency adj synchroniz\$5) same ((mcm) or multi adj2 carrier or frequency or channel\$1 or bin\$1)) and (phase adj (difference or offset\$1 or deviation\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/23 13:26
S12 7	8	(((fine adj frequency adj synchroniz\$5) same ((mcm) or multi adj2 carrier or frequency or channel\$1 or bin\$1)) and (phase adj (difference or offset\$1 or deviation\$1))) and (frequency adj (difference or offset\$1 or deviation\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/23 13:27
S12 8	1	(((fine adj frequency adj synchroniz\$5) same ((mcm) or multi adj2 carrier or frequency or channel\$1 or bin\$1)) and (phase adj (difference or offset\$1 or deviation\$1))) and (frequency adj (difference or offset\$1 or deviation\$1)) and (feedback adj correct\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/23 13:27